U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERGE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		TRQ-12904		
		Gregory N. Henderson	02	
Title	"AUTOMATIC-B	IAS AMPLIFIER CIRCUIT"	9	
Express Mail Label No.		EV 338 032 522 US	Ø 10	

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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Exp.	ess Mail Label No. EV 338 032 522 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application cont	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
 See Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant Claims small entity status. See 37 C.F.R. § 1.27. Specification [Total Pages (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed-Sponsored R&D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR §3.73(b) Statement ☐ Power of Attorney (when there is an assignee)						
Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. § 113) ☑ Informal ☐ Formal	Statement (IDS) PTO-1449						
 5.	 14.						
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CO	RESPONDENCE ADDRESS						
Customer Number or Bar Code Label	☑ Customer Number or Bar Code Label 0 2 2 8 8 8 or ☐ Correspondence address below						
NAME ADDRESS							
CITY STATE	ZIP CODE						
Country Phone +1 (08) 451-5906 FAX +1 (408)451-5908						
Name (Print/Type) James E. Parsons Registration No. (Attorney/Agent) 34,691							
Signature School Signature	Date September 11, 2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or rotain a bornefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMV 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL	Complete if Known							
					Filed Herewith			
for FY 2003	Filing Date				September 11, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor				Gregory N. Henderson			
Applicant claims small entity status. See 37 C.F.R. § 1.27	Examiner Name unknown							
	Art Unit unknown							
TOTAL AMOUNT OF PAYMENT (\$) 1246.00	Attorney Docket Number TRQ-12904							
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Director is authorized to charge indicated fees and credit any								
over payments to:	3. ADDITIONAL FEES							
Deposit Acct. No. 50-0574 (Docket No. TRQ-12904)	Large Fee	Entity Fee	Small Fee	Entity Fee	Fee Descr	iption	Fee Paid	
Acct. No.	Code 1051	(\$) 130	Code 2051	(\$) 65	Surcharge - late filing fee	or oath	T alu	
Deposit Acet Name Bever, Hoffman & Harms, LLP	1052	50	2052	25	Surcharge - late provisiona			
Acct Name Bever, Horiman & Hamis, EEI	1053	130	1053	130	sheet Non-English specification			
☑ Charge Any Additional Fee Required Under 37 CFR § 1.16 & 1.17	1812	2,520	1812	2,520	For filing a request for ex			
	1804	920*	1804	920*	Requesting publication of Examiner action	SIR prior to		
2. Payment Enclosed:	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	1251	110	2251	55	Extension for reply within			
FEE CALCULATION	1252	410	2252	205	Extension for reply within			
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within	third month		
Large Entity Small Entity	1254	1450	2254	725	Extension for reply within	fourth month		
Fee Fee Fee Fee Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within	fifth month		
1001 750 2001 375 Utility filing fee 750.00	1401	320	2401	160	Notice of Appeal			
1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of	fan appeal		
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing			
1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a publi	ic use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoid	dable		
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid	1501	1,300	2501	650	Utility issue fee (or reissue)			
Total Claims $36 -20** = 16 \times 18.00 = 288.00$		470	2502	235	Design issue fee			
Independent S $-3**=$ 2 x 84.00 = 168.00	1503	630	2503	315	Plant issue fee			
Multiple Dependent $280.00 = -0$	1460	130	1460	130	Petitions to the Commissioner			
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	1807	50	1807	50	Petitions related to provisional applications			
Fee Fee Fee Code (\$) Fee Description	1806	180	1806	180	Submission of Information	n Disclosure Stmt	ļ	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assi		40.00	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after for CFR 1.129(a))	•		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 **Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Exa	Request for Continued Examination (RCE)		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
[Other fee (Specify)							
SUBTOTAL (2) (\$) 456.00	* Reduced	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40.00				(\$) 40.00		
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) James F. Parsons	Registration (Attorney/A		34,691		Telephone (408) 451-5906			
Signature foo Eller					Date	September 11,	2003	